

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052925\
 Data File : PS030430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 14:44
 Operator : AR\AJ
 Sample : Q2100-03MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-21MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/30/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:27:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.925	7.440	834.1E6	210.0E6	292.880	262.395
Target Compounds							
1) T	Dalapon	2.439	2.509	1209.4E6	909.7E6	246.047	447.915 #
2) T	3,5-DICHL...	6.131	6.442	1337.8E6	318.2E6	320.766	272.912
3) T	4-Nitroph...	6.716	6.976	608.6E6	278.8E6	294.617	267.040
5) T	DICAMBA	7.101	7.624	3289.4E6	1278.7E6	284.618	270.452m
6) T	MCPD	7.278	7.731	138.6E6	35342811	19.033	19.210
7) T	MCPA	7.420	7.959	245.6E6	56449011	23.660	21.401m
8) T	DICHLORPROP	7.780	8.316	878.5E6	312.7E6	300.726	264.721
9) T	2,4-D	8.000	8.628	1125.1E6	417.5E6	343.128	323.489
10) T	Pentachlo...	8.277	9.126	12525.1E6	7209.0E6	309.257	292.039
11) T	2,4,5-TP ...	8.839	9.504	4861.7E6	2984.1E6	300.180m	302.945
12) T	2,4,5-T	9.122	9.908	4925.7E6	2668.9E6	298.251	289.980
13) T	2,4-DB	9.681	10.465	972.8E6	268.3E6	372.755	270.344 #
14) T	DINOSEB	10.838	10.837	551.8E6	330.9E6	48.249	48.432m
15) T	Picloram	10.660	11.870	5040.4E6	3469.1E6	235.678	246.508m
16) T	DCPA	11.140	11.864	5688.6E6	2701.0E6	285.693m	199.918m#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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